

6 head HiFi VCR

VR500

The 500 series: The Starter HiFi VCR

- **Stereo HiFi-NICAM**
- **Digital Studio Picture Control** – obtain the best possible picture quality regardless of the tape you use.
- **One-Button** automatic installation including automatic time download and correction
- **Follow TV** sorts the channels in the same order as your TV
- **Easy-to-read** big VCR Display
- **Audio Stereo Cinch** outputs to connect to your HiFi system and enjoy a complete Home Cinema System
- **Front AV Cinch** input with Synchro-Edit for an easy connection with your Camcorder

**TURBO
DRIVE**

SHOWVIEW

**DIGITAL
STUDIO
PICTURE
CONTROL**



Let's make things better.



PHILIPS

Product Information

Reception - Installation

- Tuner: Full Tuner (UHF + VHF + Hyperband)
- Tuning: PLL, CH & FREQ. entry, 99 presets
- Tuning / Install Features: Auto Search, Manual Search/Store
- Time/Date Download: PDC, Text (Time)

User Interface

- Special Features: Child Lock
- Picture Improvement System: Digital Studio Picture Control
- TV Related Functions: Follow TV, SWYR, Direct Record

Remote Control Unit

- Remote Control - code: TV-Multicode, VCR1-RC5

Connectors Rear

- EXT1: Black, Euro CVBS in/out
- EXT2: Black, Euro Decoder, RGB loop through
- Audio Connector Rear: Cinch stereo out
- Terrestrial Antenna In / Out: 75 Ohms (IECtype)
- Mains Connector: Standard (IECtype)

Connectors Front

- Audio/Video Conn. Front: Cinch CVBS in, Cinch stereo in

Tape Deck

- Number of Video / FM Audio / Flying Erase Heads: 4 / 2 / 0
- Play: +1, -1
- Playback Features: Perfect Still, Multiple Search Speed, Multiple Slow Motion Speed
- Index Search Related Functions: Next/Prev. index search
- Head Cleaning Mode: Automatic, Manual
- Tape Length Recognition: Automatic
- Tape Counter: Linear Relative (h.m)
- Wind / Rewind Time (E180): 100 sec.
- Automatic Functions at Tape End: Rewind after Play - Eject after Record

Programming

- Number of Events: 6/month
- Programming Mode: OTR, Remote
- Record Control & Transmitter Identification: PDC, VPS
- Programming System: Daily/Weekly, Showview
- Automatic SAT. Recording: SCART 2
- Record Speed: Long Play, Standard Play
- Record Speed Selection: per Set

On Tape Standard

- Additional Playback Standard: NTSC Playback on PAL TV

General

- Voltage / Frequency: 198-264 V / 50Hz
- Backup Presets: 1yr
- Backup Clock, Calendar, Timer: 7 hrs
- Power Cons. in Play / Std-By / Low Power Std By: 16.0 / 4.4 / < 4W
- Weight incl. / excl. package in kg: 5.5 / 3.6
- Set Size - W x D x H (mm): 380 x 260 x 93
- Packaging - W x D x H (mm): 450 x 382 x 180
- Equipment Supplied: Antenna, Mains cord, Batteries

Product Highlights

• Digital Studio Picture Control

Digital Studio Picture Control keeps checking the quality of your videotapes and reproduces the best possible picture performance. Philips' Digital Studio Picture Control optimises the playback quality. It measures the characteristics of the tape, adapts the resolution and reduces the picture noise.

• Turbo Timer

Is Timer Programming complicated? No!
Is Timer Programming time consuming? No!

Just push the Turbo Timer button on the remote control. The display of your VCR asks you then for the start and end time as well as the programme's number. That's it. Just a number of seconds.

• Automatic Satellite Recording

Your satellite receiver is equipped with a Timer function?

Connect both your VCR and the satellite receiver with a SCART cable and make use of the „Automatic Satellite Recording“ function. You just have to activate it and switch your VCR to std-by. As soon as the satellite receiver gets active, the VCR switches on and is set in the record mode. At the end of the recording it returns automatically to Stand-by.

• Turbo Drive

Enjoy the ease of use and the comfort of one of the fastest VCR decks in the world.

• Plug & Play

With Plug & Play, the VCR welcomes you and leads you through the installation steps. You just have to set your language and the country you live in. The VCR does the rest.



	VR500/02	VR500/13	VR500/39
TV Systems Off Air	PAL B/G	PAL B/G	PAL B/G, PAL I, SECAM B/G, SECAM L/L1
Sound Systems	German Stereo, Mono	German Stereo, Mono, NICAM	German Stereo, Mono, NICAM
Modulator	Pal G	Pal G	Splitter
Modulator Features	Electrical and Manual Seek, Electrical On/Off switch	Electrical and Manual Seek, Electrical On/Off switch	—
Frequency Adj. Range	Ch 21 - Ch 55	Ch 21 - Ch 55	—
Preadj. modulation frequency	591.25 MHz (Ch 36)	591.25 MHz (Ch 36)	—
OSD Menu Languages	Dutch, French, German, Italian	Danish, English, Finnish, Swedish	Dutch, French, German, Italian
Remote Control - typenr	RT184/101	RT184/101	RT184/104
Record / Playback Standard	PAL	PAL	MESECAM, PAL, SECAM

Subject to modification without notice

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